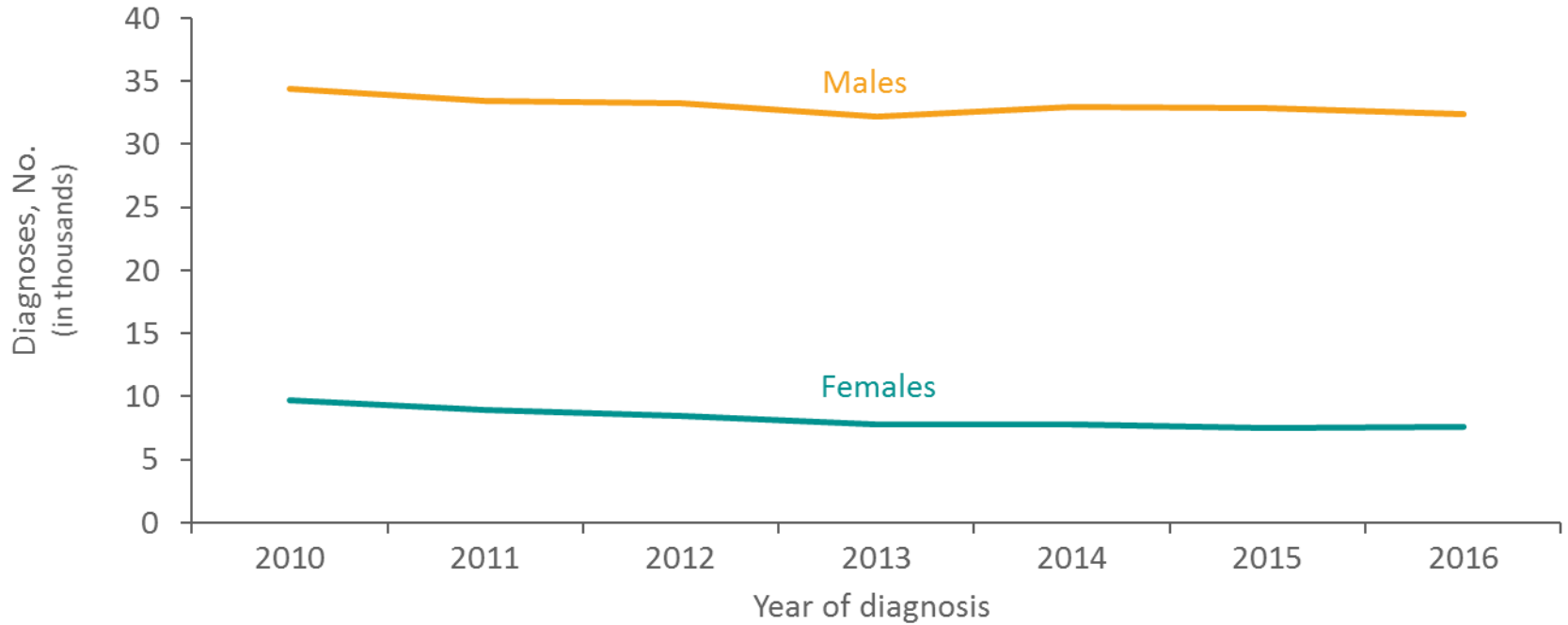
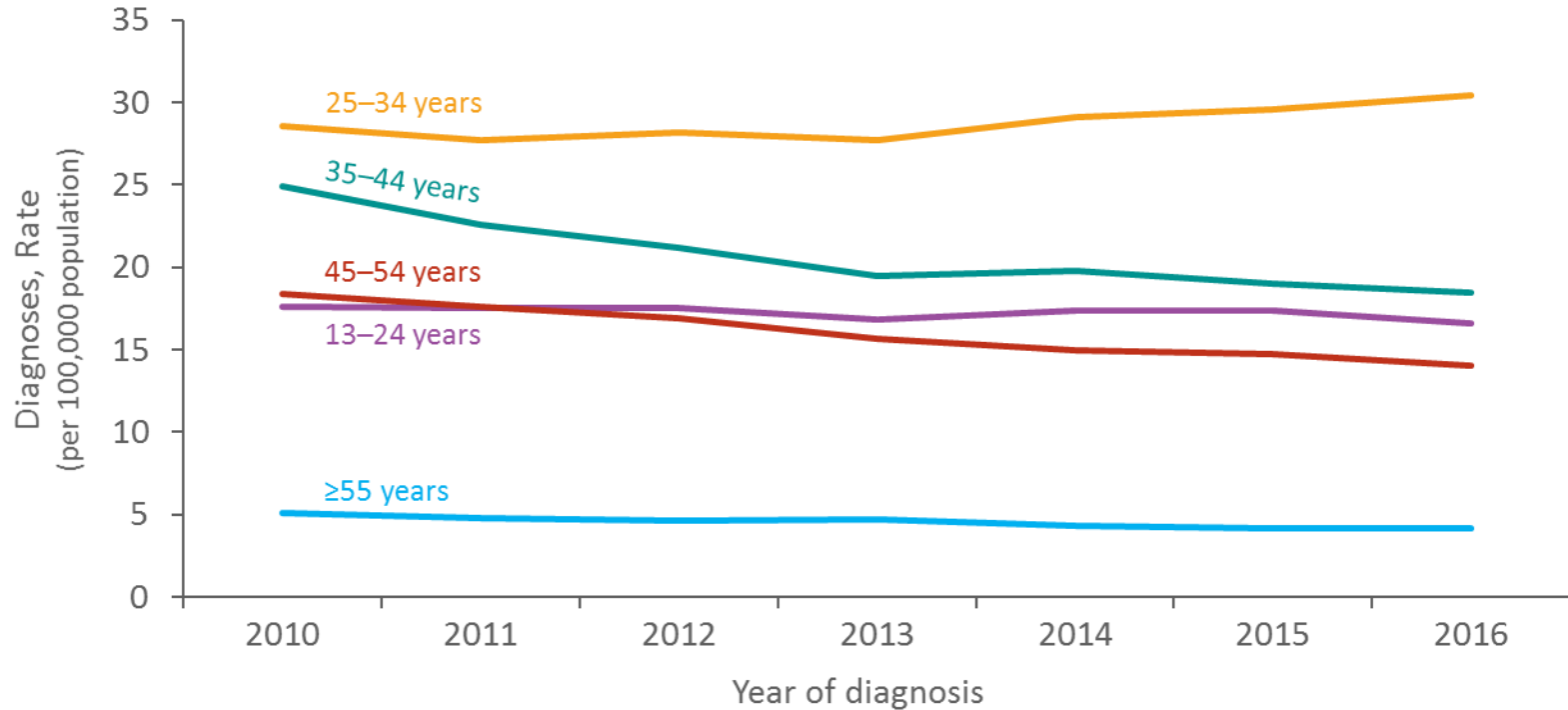


Epidemiology of HIV Infection through 2017

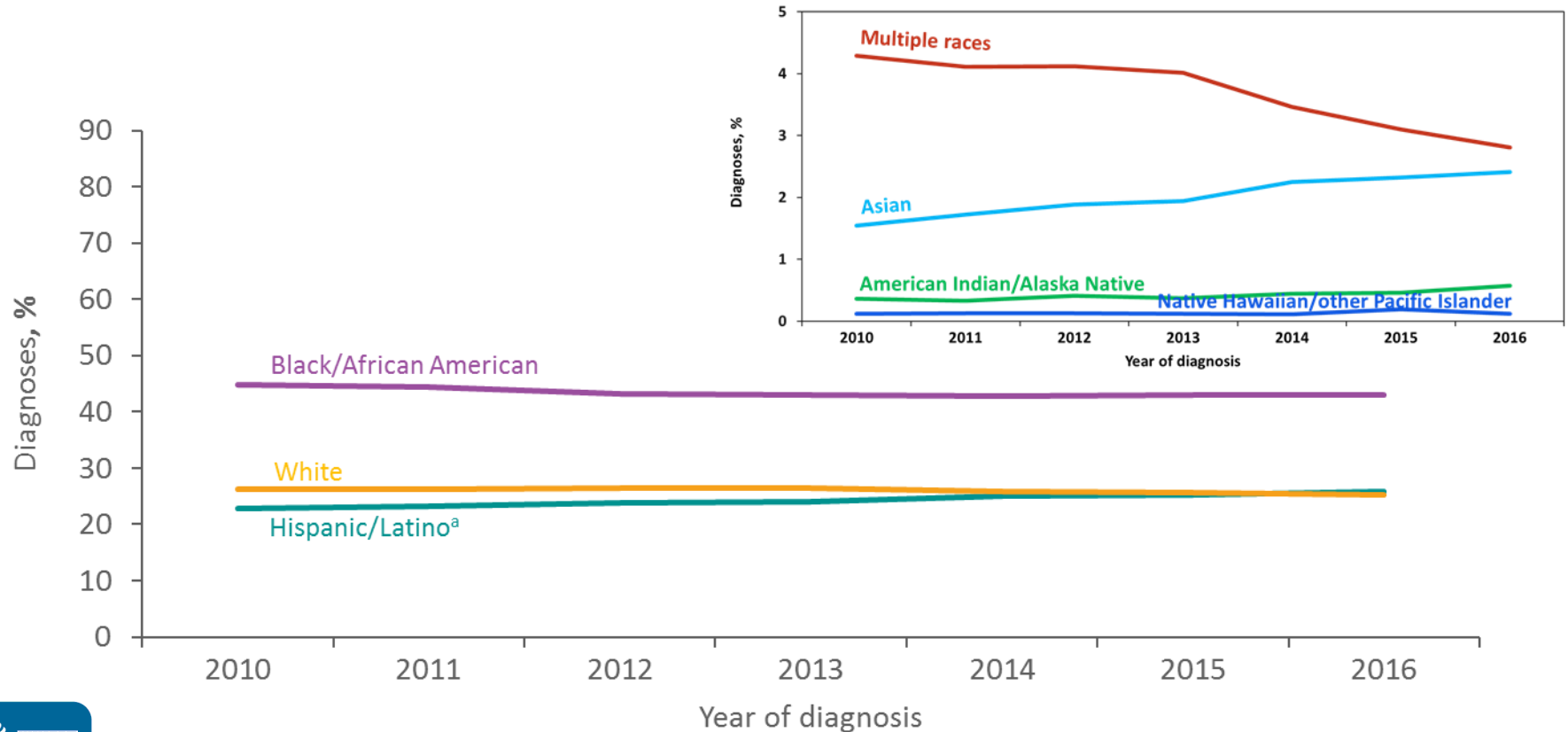
Diagnoses of HIV Infection among Adults and Adolescents, by Sex 2010–2016—United States and 6 Dependent Areas



Rates of Diagnoses of HIV Infection among Adults and Adolescents by Age at Diagnosis, 2010–2016—United States

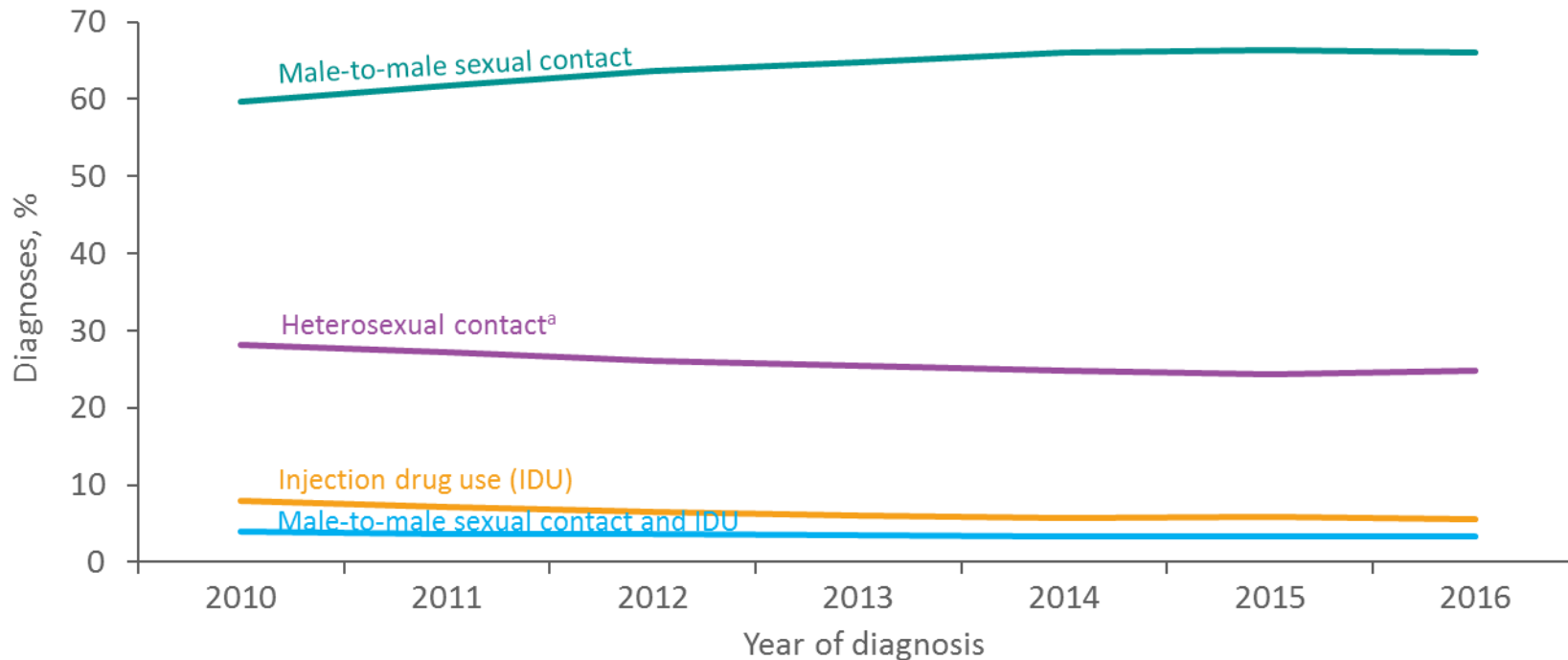


Diagnoses of HIV Infection among Adults and Adolescents, by Race/Ethnicity 2010–2016—United States and 6 Dependent Areas



^a Hispanics/Latinos can be of any race.

Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2010–2016—United States and 6 Dependent Areas



Note. Data have been statistically adjusted to account for missing transmission category. “Other” transmission category not displayed as it comprises less than 1% of cases.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

Deaths of Persons with Diagnosed HIV Infection by Race/Ethnicity, 2016—United States

Race/ethnicity	No.	Rate	%
American Indian/Alaska Native	46	1.9	0.3
Asian ^a	95	0.5	0.6
Black/African American	6,795	16.9	44.0
Hispanic/Latino ^b	2,497	4.3	16.2
Native Hawaiian/other Pacific Islander	12	2.1	<1
White	5,038	2.5	32.7
Multiple races	944	14.0	6.1
Total^c	15,428	4.8	100

Note. Deaths of persons with diagnosed HIV infection may be due to any cause. Rates are per 100,000 population.

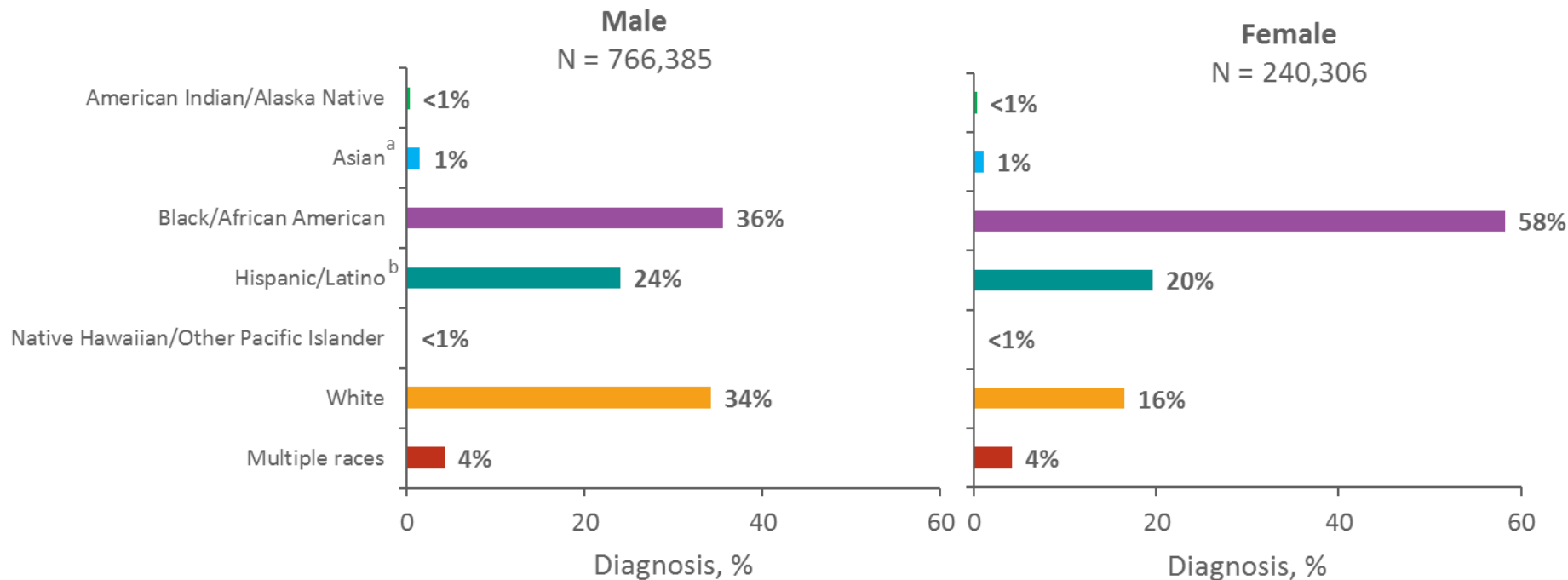
^a Includes Asian/Pacific Islander legacy cases.

^b Hispanics/Latinos can be of any race.

^c Includes one person whose race/ethnicity is unknown.



Adults and Adolescents Living with Diagnosed HIV Infection, by Sex and Race/Ethnicity, Year-end 2016—United States and 6 Dependent Areas

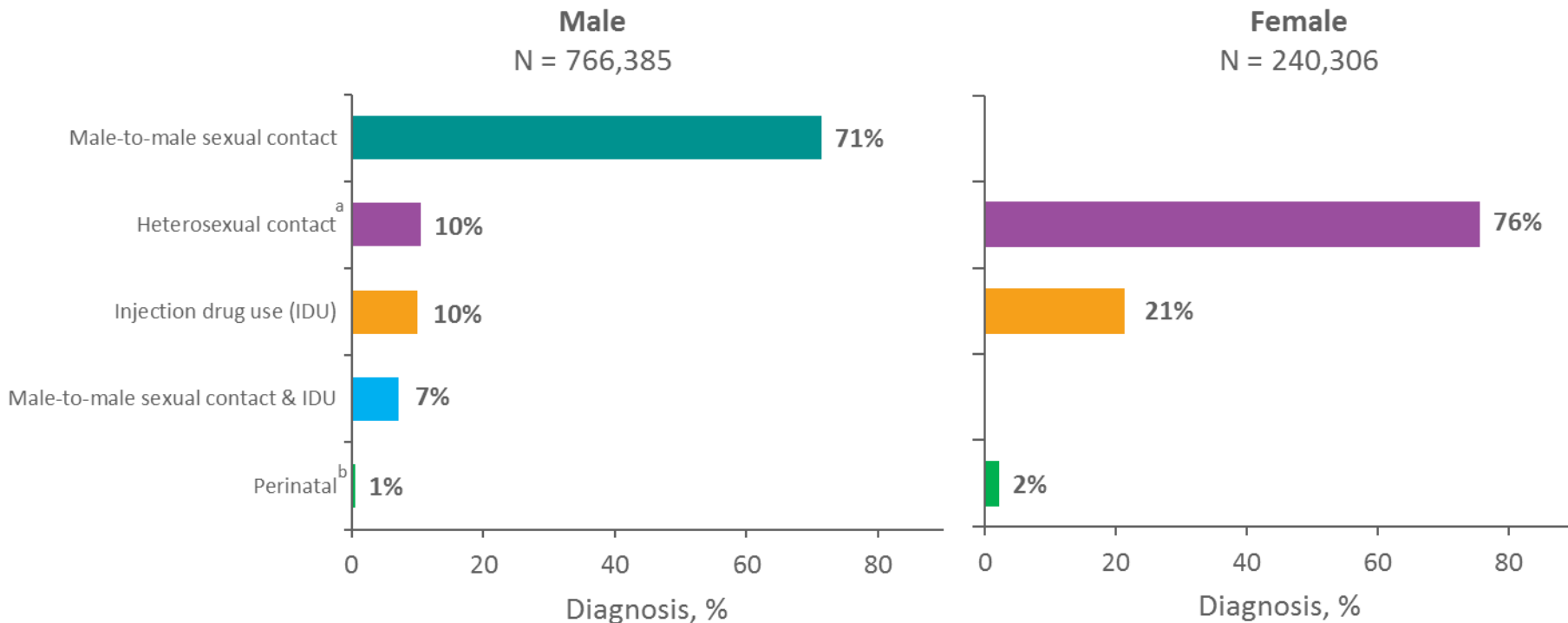


Note. Unknown race/ethnicity is not displayed because it comprises less than 1% of cases.

^a Includes Asian/Pacific Islander legacy cases.

^b Hispanics/Latinos can be of any race.

Adults and Adolescents Living with Diagnosed HIV Infection, by Sex and Transmission Category, Year-end 2016—United States and 6 Dependent Areas



Note. Data have been statistically adjusted to account for missing transmission category. “Other” transmission category not displayed as it comprises 1% or less of cases.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Perinatal includes persons whose infections were attributed to perinatal transmission, but were aged 13 years and older at the end of 2016.

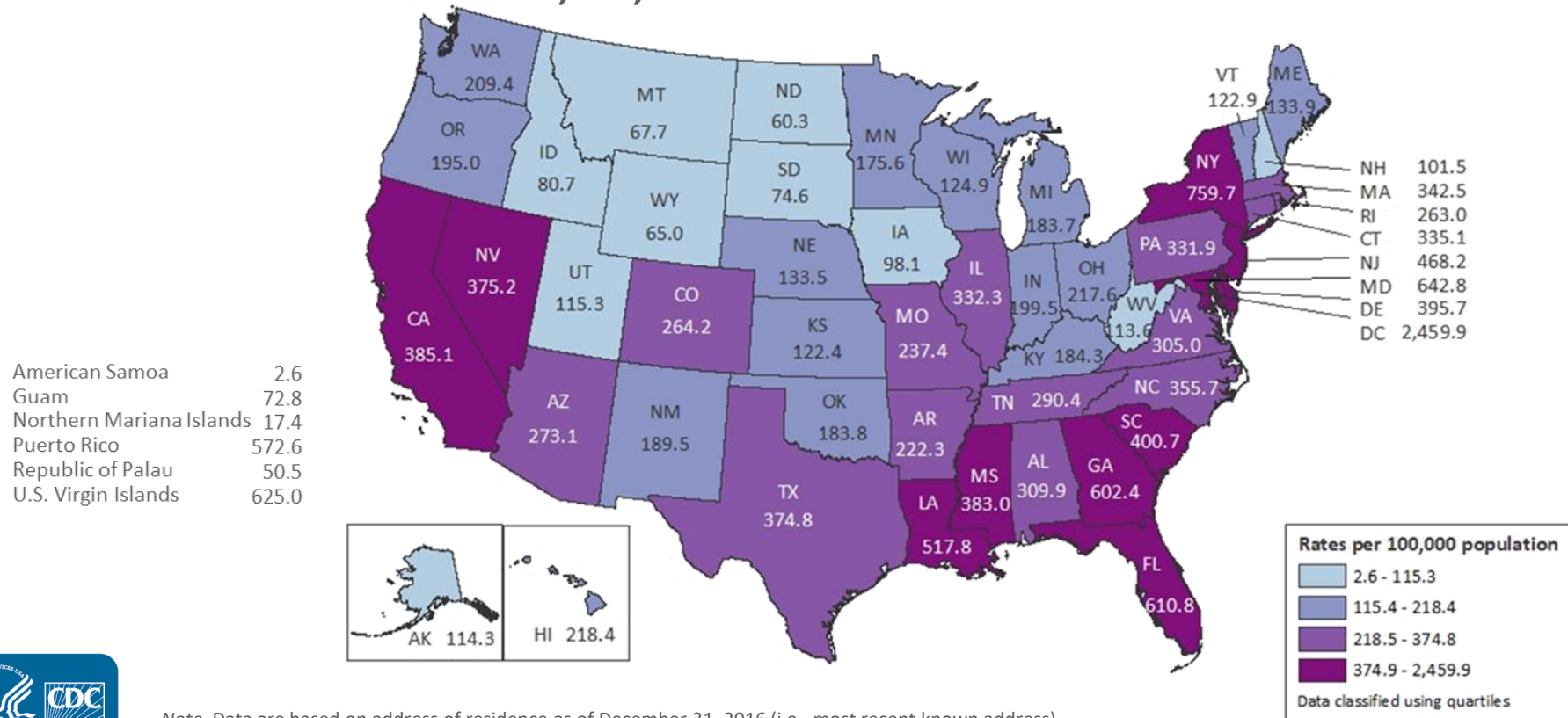


Rates of Adults and Adolescents Living with Diagnosed HIV Infection

Year-end 2016—United States and 6 Dependent Areas

N = 1,006,691

Total Rate = 367.6



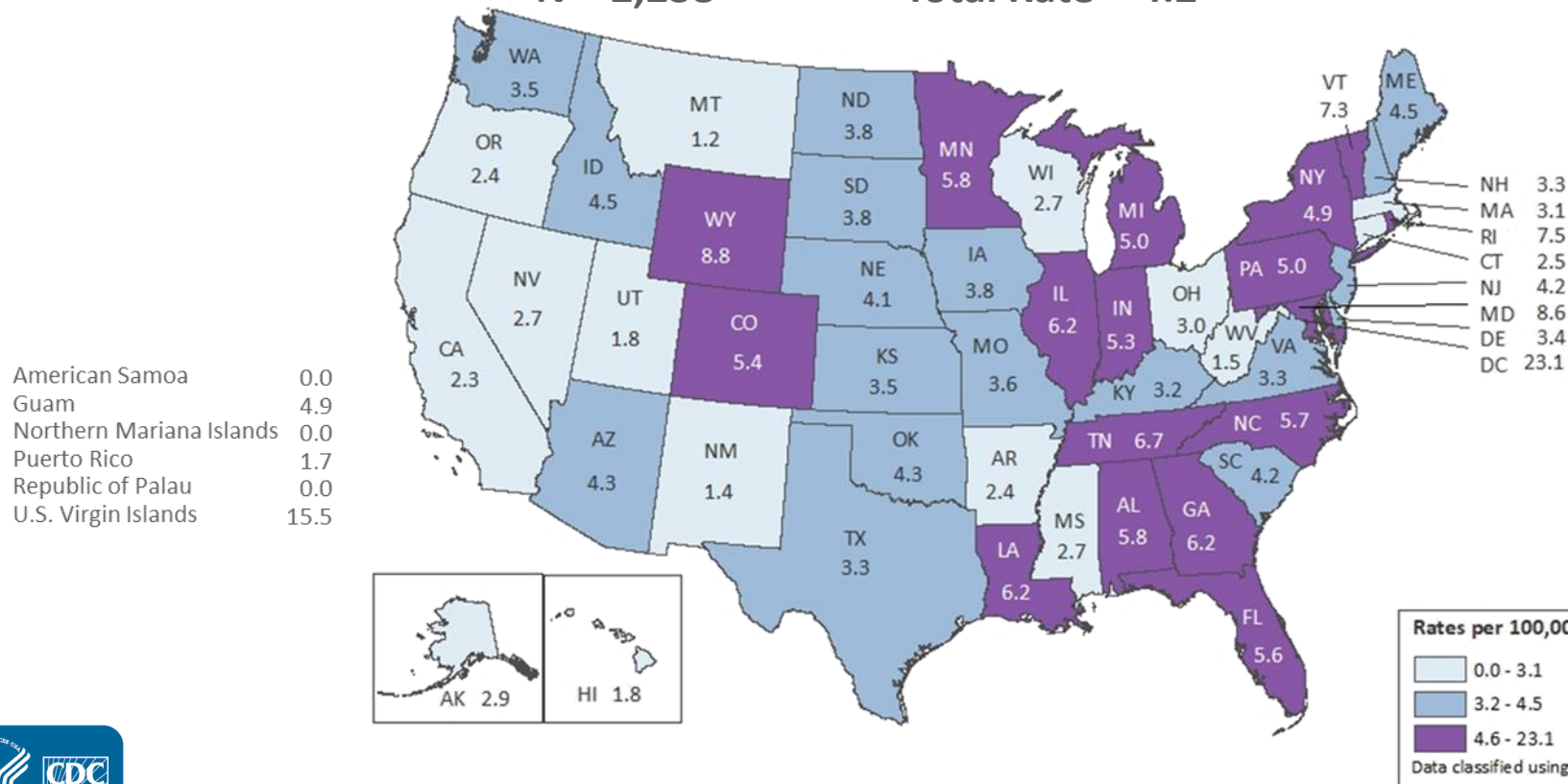
Note. Data are based on address of residence as of December 31, 2016 (i.e., most recent known address).

Rates of Children Aged <13 Years Living with Diagnosed HIV Infection

Year-end 2016—United States and 6 Dependent Areas

N = 2,238

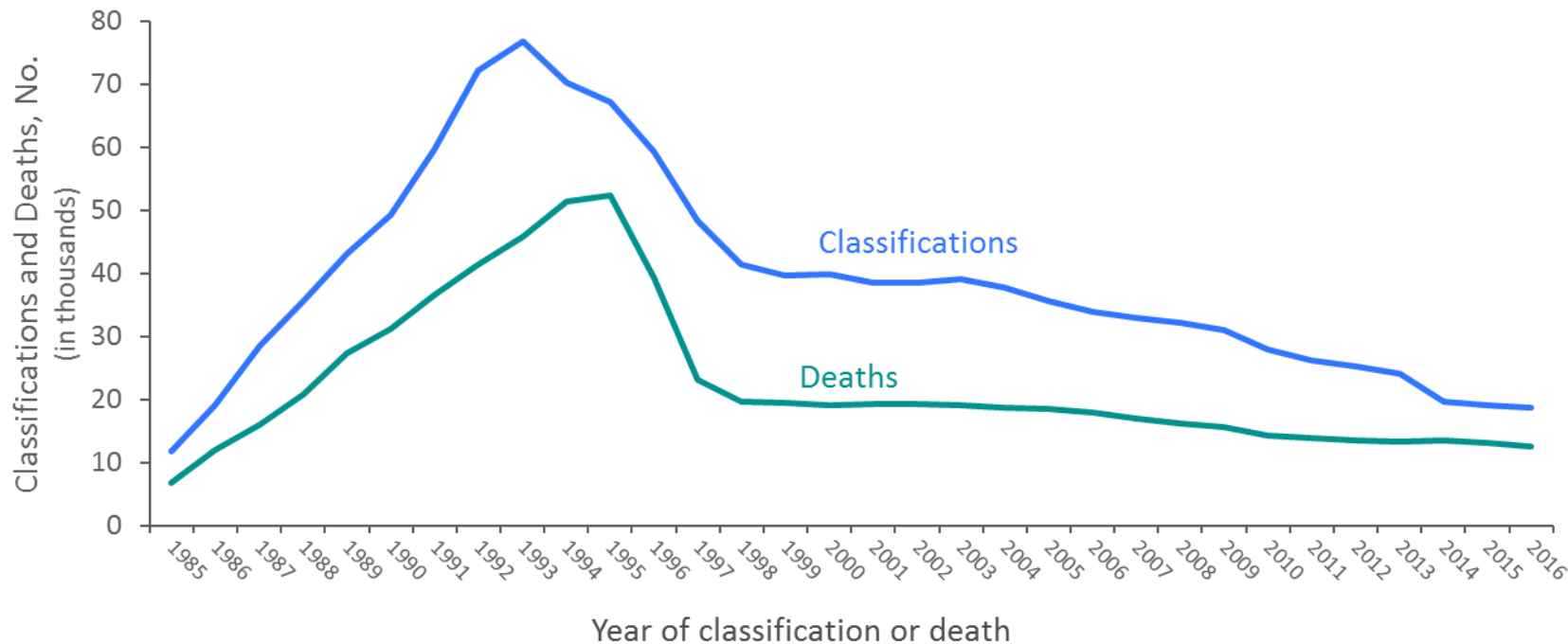
Total Rate = 4.2



Note. Data are based on address of residence as of December 31, 2016 (i.e., most recent known address).

Stage 3 (AIDS) Classifications and Deaths of Persons with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), among Adults and Adolescents, 1985–2016

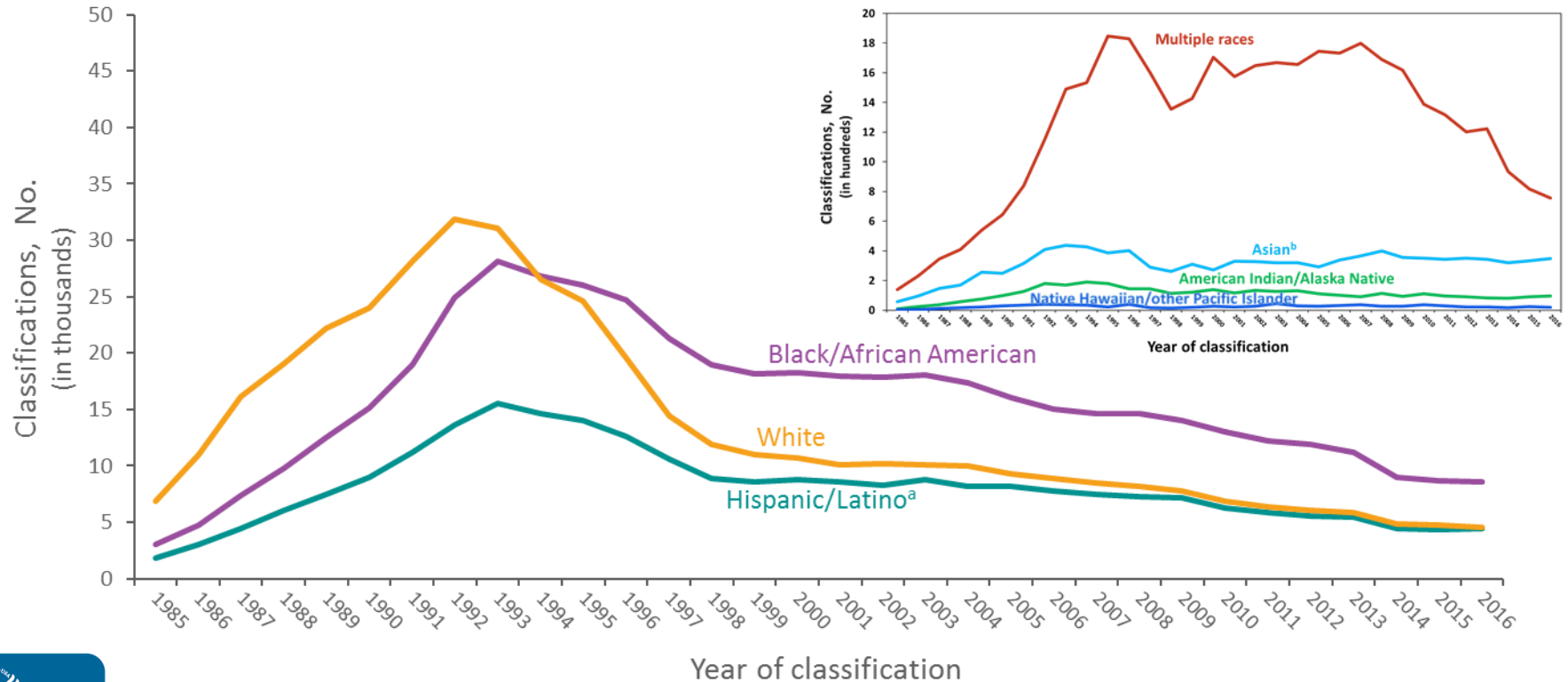
United States and 6 Dependent Areas



Note. Deaths of persons with HIV infection, stage 3 (AIDS) may be due to any cause.



Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Race/Ethnicity and Year of Classification, 1985–2016—United States and 6 Dependent Areas

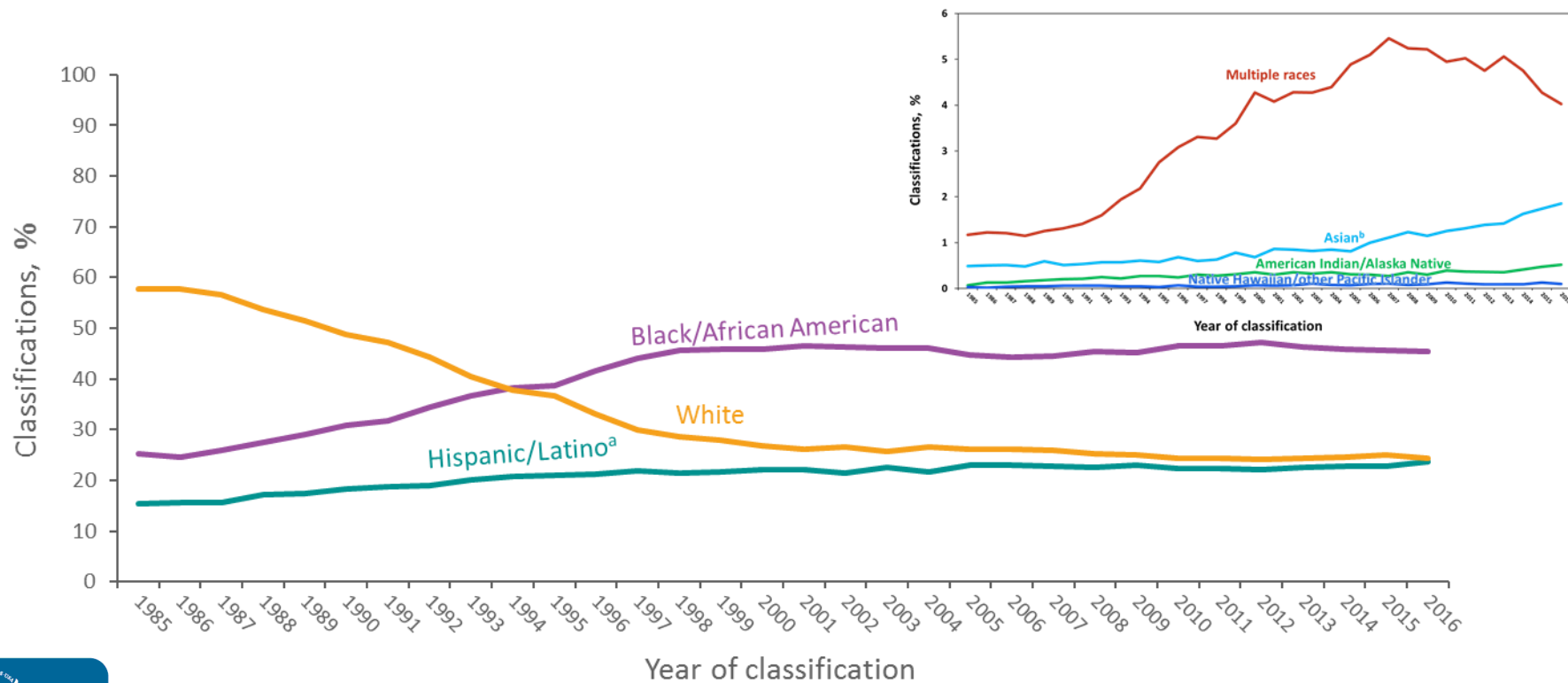


Note. Unknown race/ethnicity is not displayed because it comprises less than 1% of cases.

^a Hispanics/Latinos can be of any race.

^b Includes Asian/Pacific Islander legacy cases.

Percentages of Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Race/Ethnicity and Year of Classification 1985–2016—United States and 6 Dependent Areas



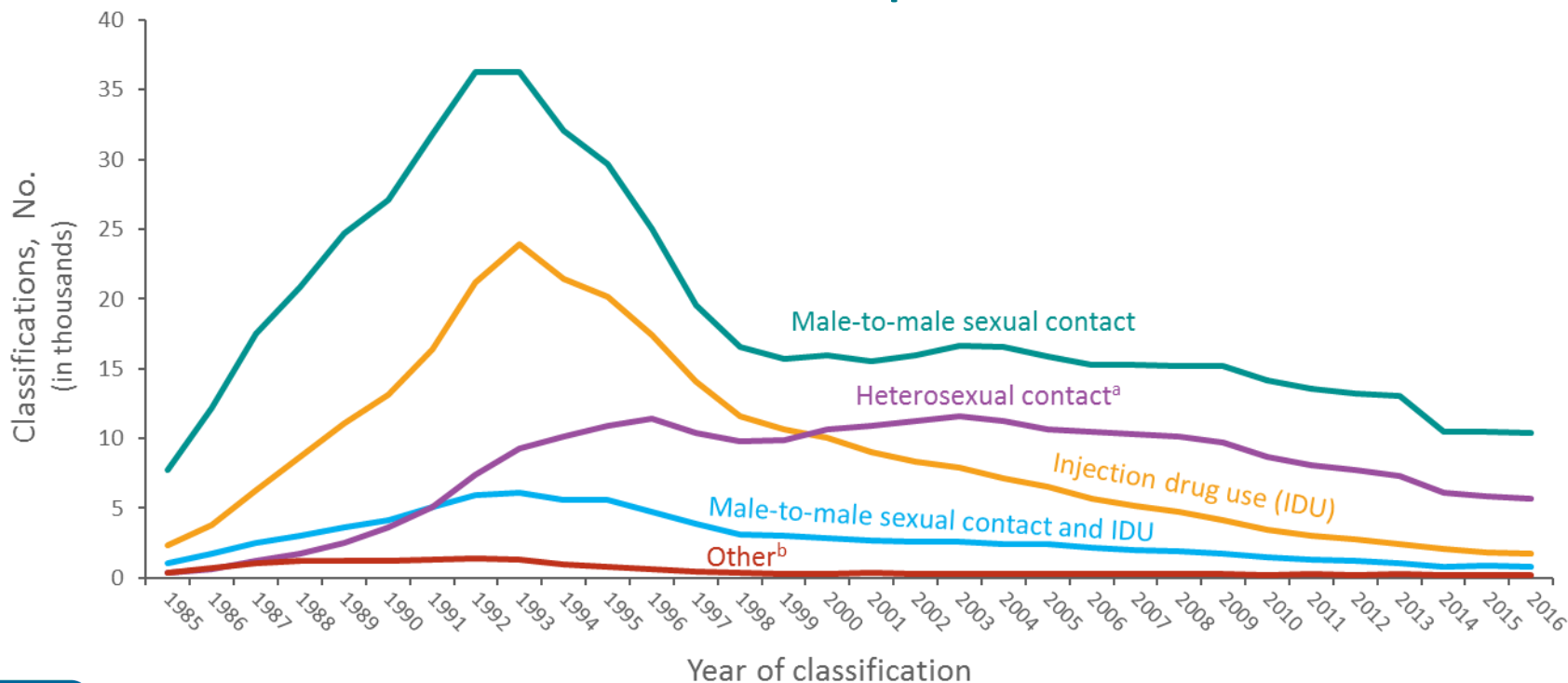
Note. Unknown race/ethnicity is not displayed because it comprises less than 1% of cases.

^a Hispanics/Latinos can be of any race.

^b Includes Asian/Pacific Islander legacy cases.

Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Transmission Category and Year of Classification, 1985–2016

United States and 6 Dependent Areas

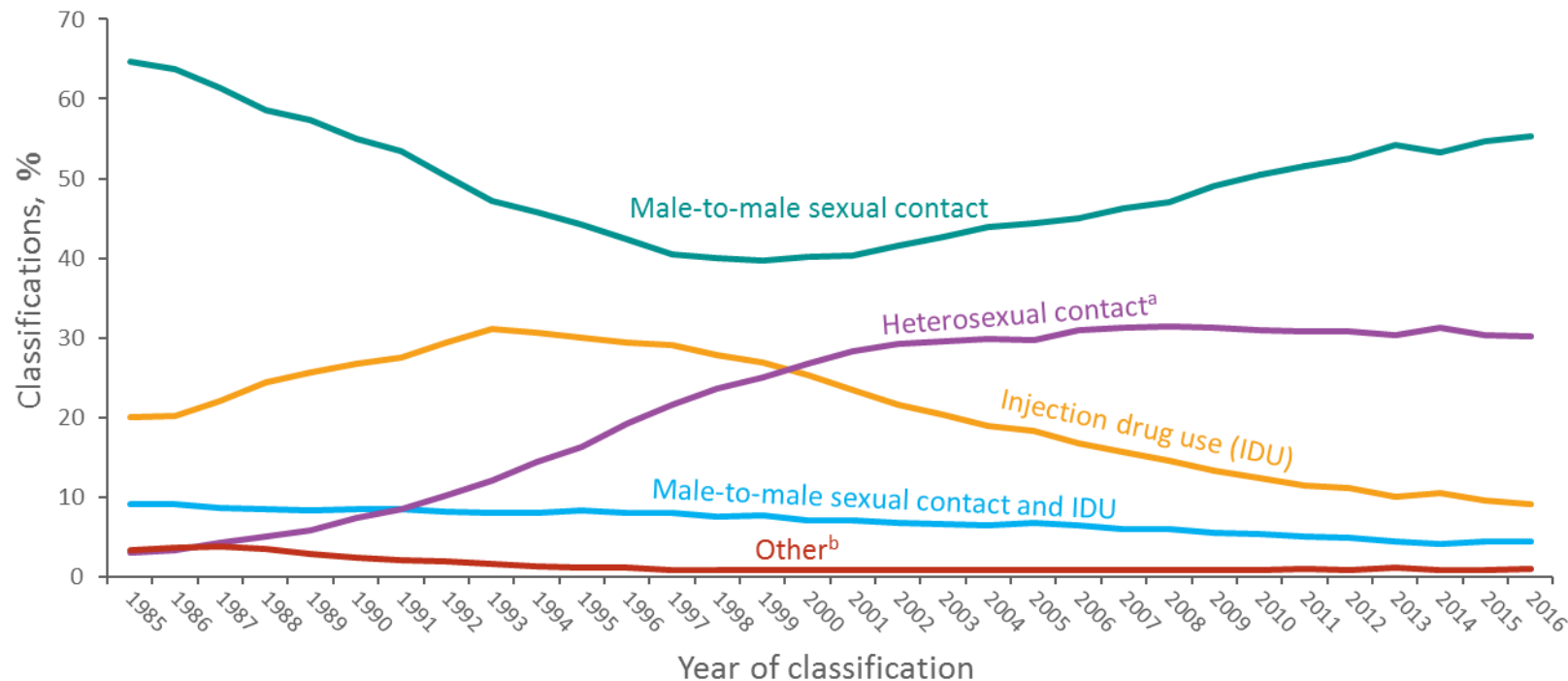


Note. Data have been statistically adjusted to account for missing transmission category.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

Percentages of Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Transmission Category and Year of Classification 1985–2016—United States and 6 Dependent Areas

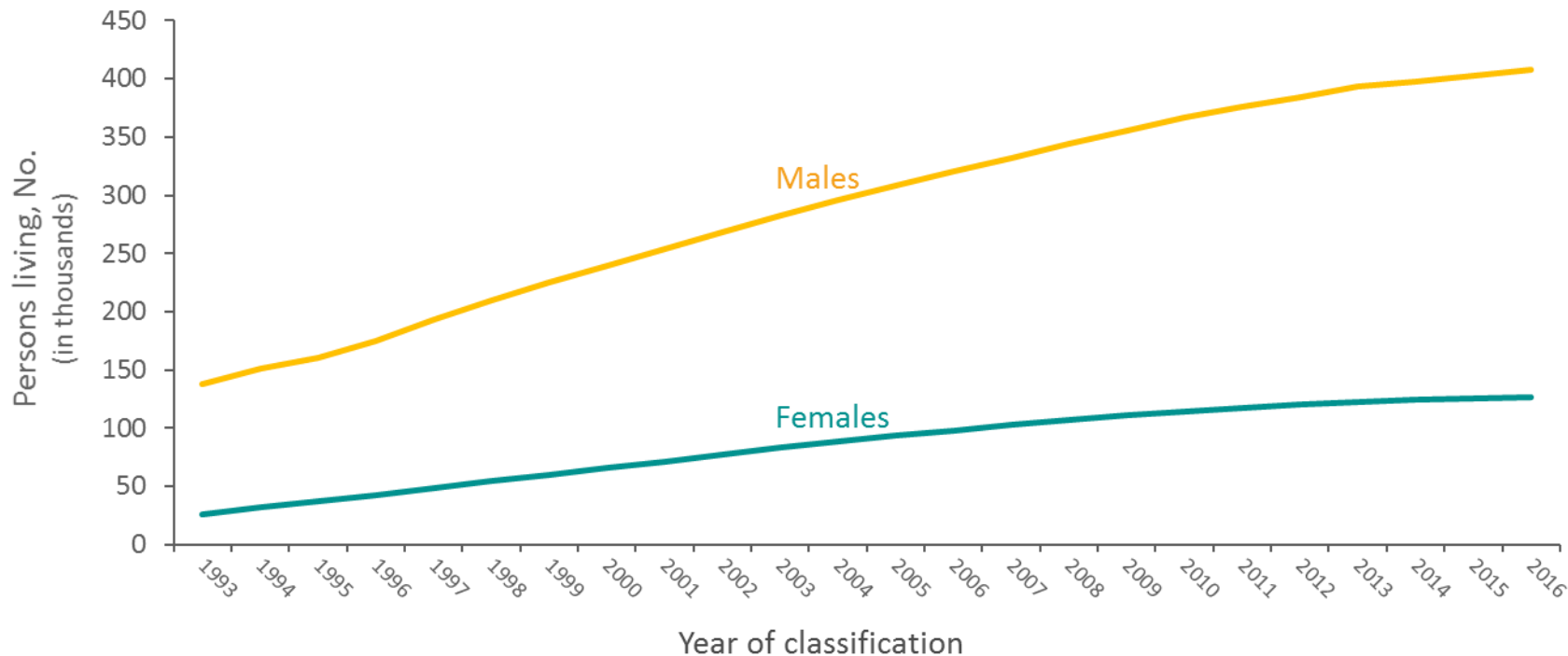


Note. Data have been statistically adjusted to account for missing transmission category.

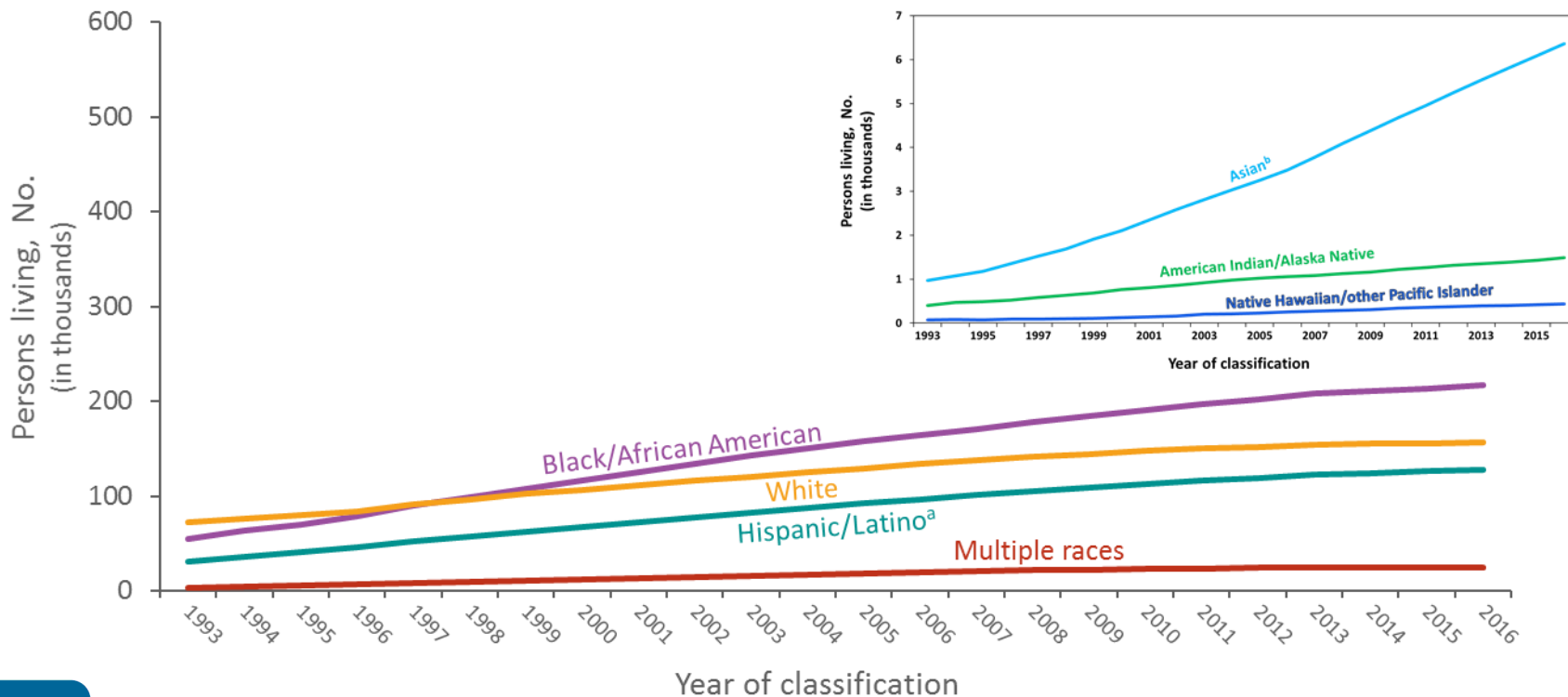
^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), by Sex, 1993–2016—United States and 6 Dependent Areas



Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), by Race/Ethnicity, 1993–2016—United States and 6 Dependent Areas



Note. Unknown race/ethnicity is not displayed because it comprises less than 1% of cases.

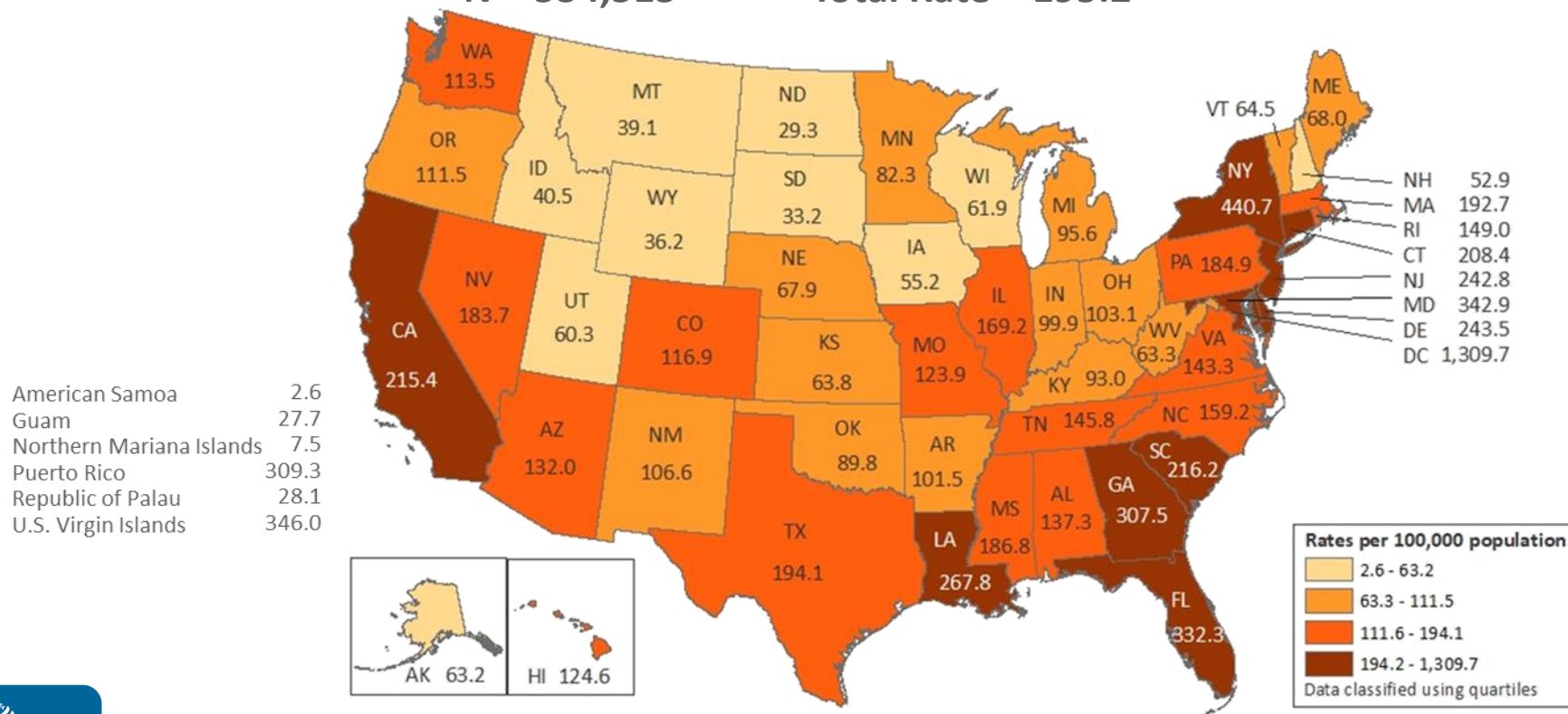
^a Hispanics/Latinos can be of any race.

^b Includes Asian/Pacific Islander legacy cases.

Rates of Adults and Adolescents Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2016—United States and 6 Dependent Areas

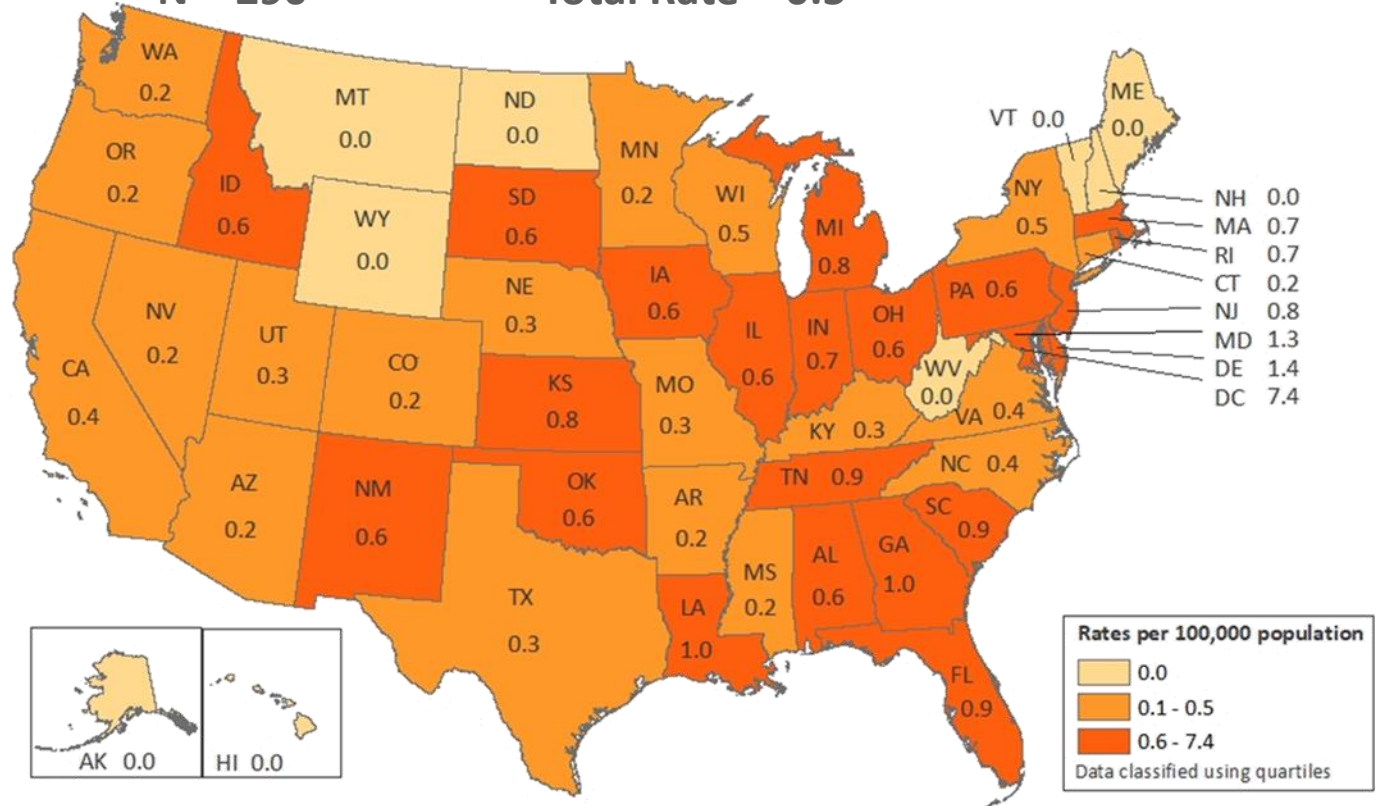
N = 534,515

Total Rate = 195.2



Note. Data are based on address of residence as of December 31, 2016 (i.e., most recent known address).

Rates of Children Aged <13 Years Living with Diagnosed HIV Infection Ever Classified as Stage 3 (AIDS), Year-end 2016—United States and 6 Dependent Areas



American Samoa	0.0
Guam	2.5
Northern Mariana Islands	0.0
Puerto Rico	0.2
Republic of Palau	0.0
U.S. Virgin Islands	5.2

Rates per 100,000 population

0.0
0.1 - 0.5
0.6 - 7.4

Data classified using quartiles

Diagnoses of HIV Infection among Male Adults and Adolescents by Race/Ethnicity, 2017—United States

Race/ethnicity	No.	Rate	%
American Indian/Alaska Native	167	17.4	0.5
Asian	819	11.1	2.7
Black/African American	12,235	77.6	39.6
Hispanic/Latino ^a	8,325	36.4	27.0
Native Hawaiian/other Pacific Islander	44	18.7	0.1
White	8,564	10.2	27.7
Multiple races	716	32.5	2.3
Total	30,870	23.1	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Rates are per 100,000 population.

^a Hispanics/Latinos can be of any race.



Diagnoses of HIV Infection among Female Adults and Adolescents by Race/Ethnicity, 2017—United States

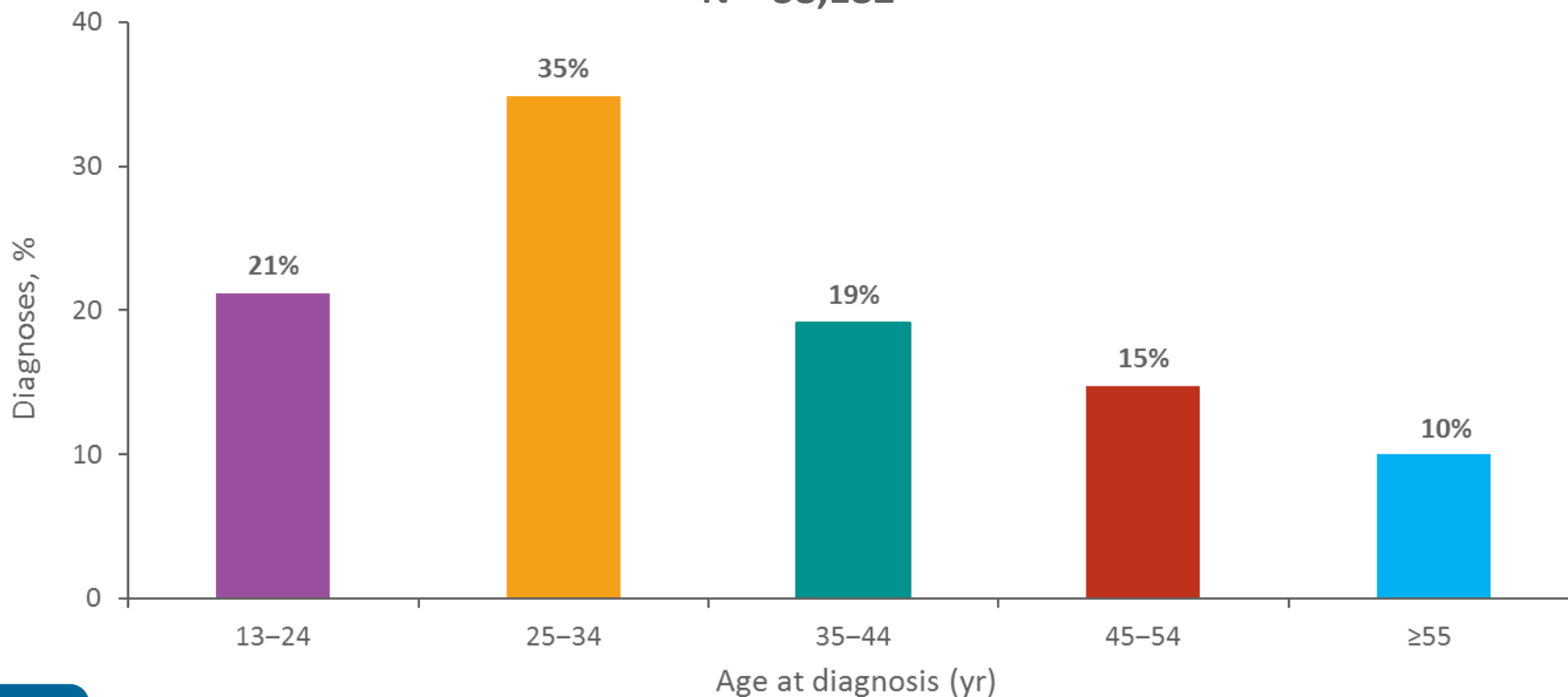
Race/ethnicity	No.	Rate	%
American Indian/Alaska Native	45	4.5	0.6
Asian	120	1.4	1.6
Black/African American	4,395	24.9	60.1
Hispanic/Latino ^a	1,117	5.0	15.3
Native Hawaiian/other Pacific Islander	12	5.1	0.2
White	1,474	1.7	20.2
Multiple races	149	6.4	2.0
Total	7,312	5.2	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Rates are per 100,000 population.

^a Hispanics/Latinos can be of any race.

Diagnoses of HIV Infection among Adults and Adolescents by Age at Diagnosis, 2017—United States

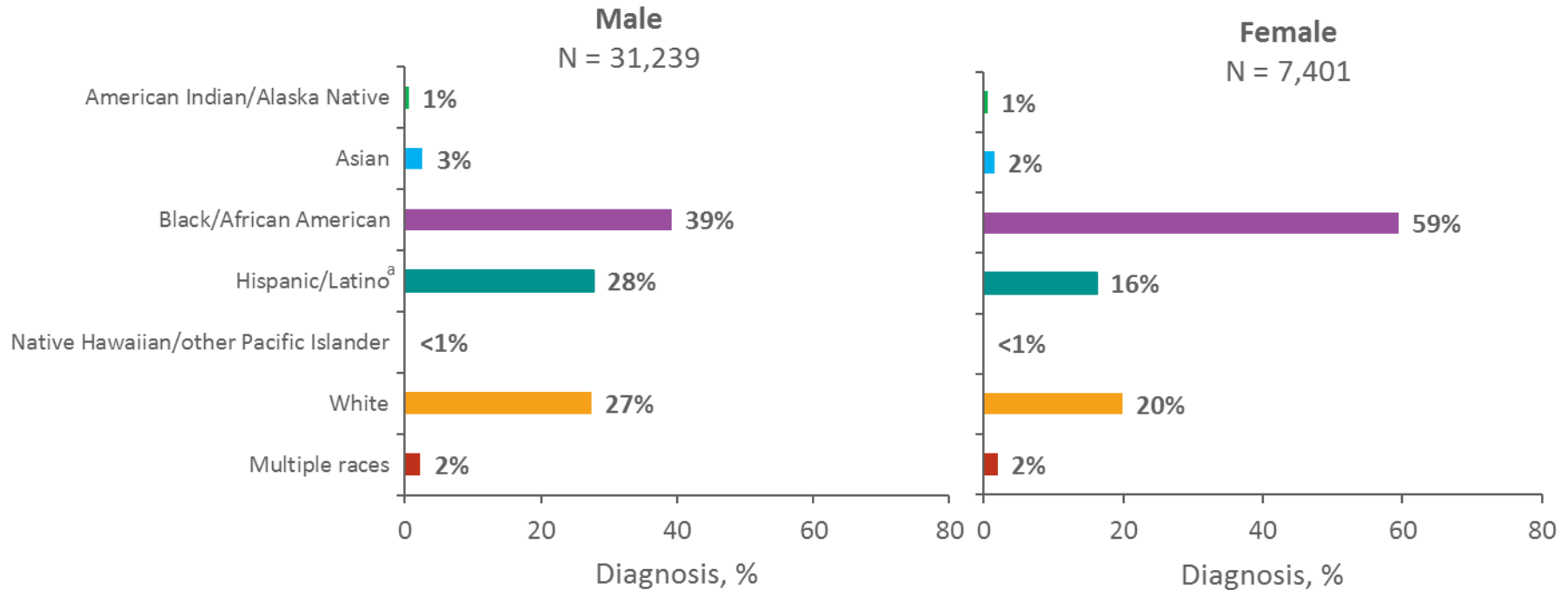
N = 38,182



Note. Data for the year 2016 are considered preliminary and based on 6 months reporting delay.



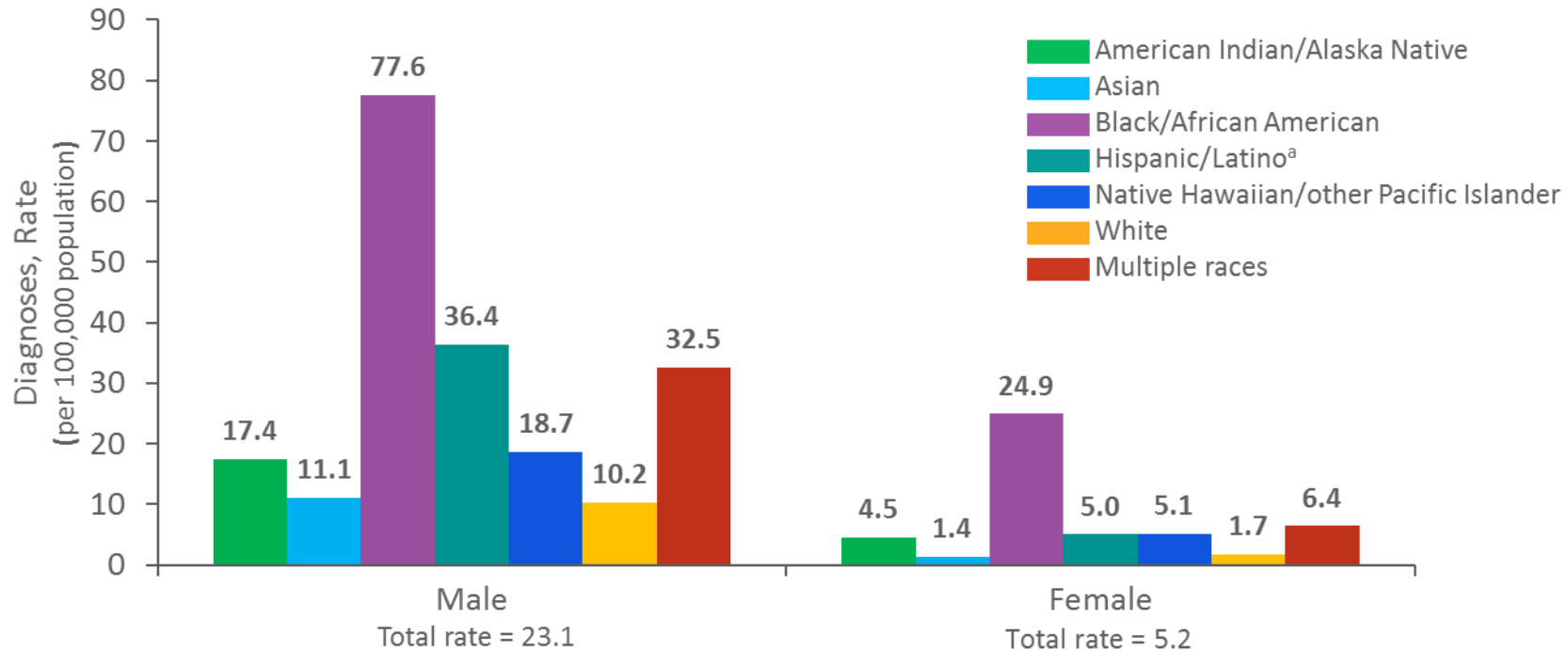
Diagnoses of HIV Infection among Adults and Adolescents by Sex and Race/Ethnicity, 2017—United States and 6 Dependent Areas



Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay.

^a Hispanics/Latinos can be of any race.

Rates of Diagnoses of HIV Infection among Adults and Adolescents by Sex and Race/Ethnicity, 2017—United States

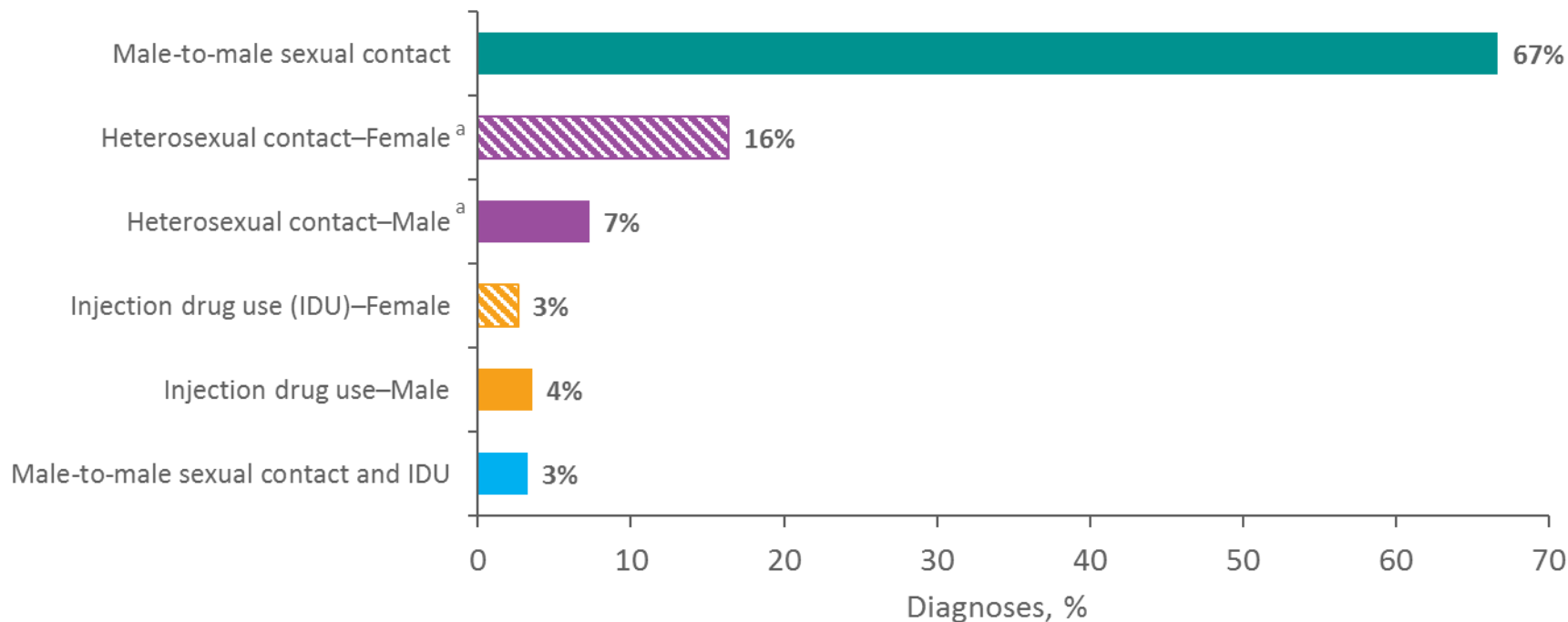


Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay.

^a Hispanics/Latinos can be of any race.

Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category, 2017—United States and 6 Dependent Areas

N = 38,640

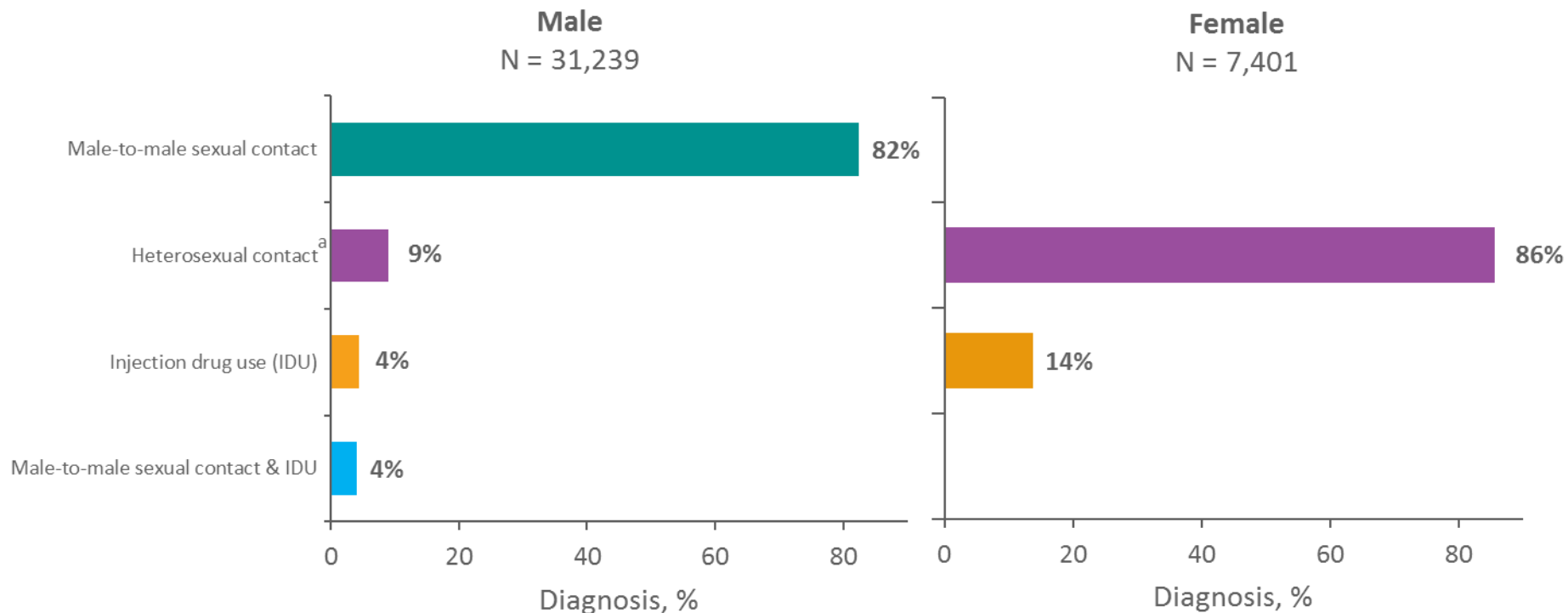


Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. "Other" transmission category not displayed as it comprises less than 1% of cases.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.



Diagnoses of HIV Infection among Adults and Adolescents, by Sex and Transmission Category, 2017—United States and 6 Dependent Areas



Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category. "Other" transmission category not displayed as it comprises less than 1% of cases.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.



Diagnoses of HIV Infection among Adults and Adolescents, by Transmission Category 2017—United States and 6 Dependent Areas

Transmission category	No.	%
Male-to-male sexual contact	25,748	66.6
Injection drug use (IDU)	2,389	6.2
Male-to-male sexual contact and IDU	1,252	3.2
Heterosexual contact ^a	9,170	23.7
Other ^b	81	0.2
Total^c	38,640	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

^c Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



Diagnosed HIV Infections Attributed to Male-to-Male Sexual Contact by Race/Ethnicity, 2017—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	125	0.5
Asian	750	2.9
Black/African American	9,807	38.1
Hispanic/Latino ^a	7,436	28.9
Native Hawaiian/other Pacific Islander	39	0.2
White	6,982	27.1
Multiple races	609	2.4
Total^b	25,748	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

^a Hispanics/Latinos can be of any race.

^b Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



Diagnosed HIV Infections Attributed to Injection Drug Use, by Sex and Race/Ethnicity, 2017—United States and 6 Dependent Areas

Race/ethnicity	Males		Females		Total	
	No.	%	No.	%	No.	%
American Indian/Alaska Native	16	1.2	14	1.4	30	1.3
Asian	13	0.9	6	0.6	19	0.8
Black/African American	431	31.4	356	35.0	787	32.9
Hispanic/Latino ^a	360	26.2	141	13.9	501	21.0
Native Hawaiian/other Pacific Islander	1	0.1	1	0.1	2	0.1
White	527	38.4	472	46.5	999	41.8
Multiple races	25	1.8	25	2.5	50	2.1
Total^b	1,373	100	1,016	100	2,389	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

^a Hispanics/Latinos can be of any race.

^b Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



Diagnosed HIV Infections Attributed to Male-to-Male Sexual Contact and Injection Drug Use, by Race/Ethnicity, 2017—United States and 6 Dependent Areas

Race/ethnicity	No.	%
American Indian/Alaska Native	19	1.5
Asian	18	1.4
Black/African American	263	21.0
Hispanic/Latino ^a	286	22.8
Native Hawaiian/other Pacific Islander	2	0.2
White	625	49.9
Multiple races	39	3.1
Total^b	1,252	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

^a Hispanics/Latinos can be of any race.

^b Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



Diagnosed HIV Infections Attributed to Heterosexual Contact^a, by Sex and Race/Ethnicity, 2017—United States and 6 Dependent Areas

Race/ethnicity	Males		Females		Total	
	No.	%	No.	%	No.	%
American Indian/Alaska Native	7	0.2	31	0.5	38	0.4
Asian	40	1.4	113	1.8	153	1.7
Black/African American	1,717	60.7	4,008	63.2	5,725	62.4
Hispanic/Latino ^b	597	21.1	1,058	16.7	1,655	18.0
Native Hawaiian/other Pacific Islander	4	0.1	11	0.2	15	0.2
White	420	14.8	999	15.8	1,419	15.5
Multiple races	45	1.6	121	1.9	166	1.8
Total^c	2,829	100	6,341	100	9,170	100

Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Hispanics/Latinos can be of any race.

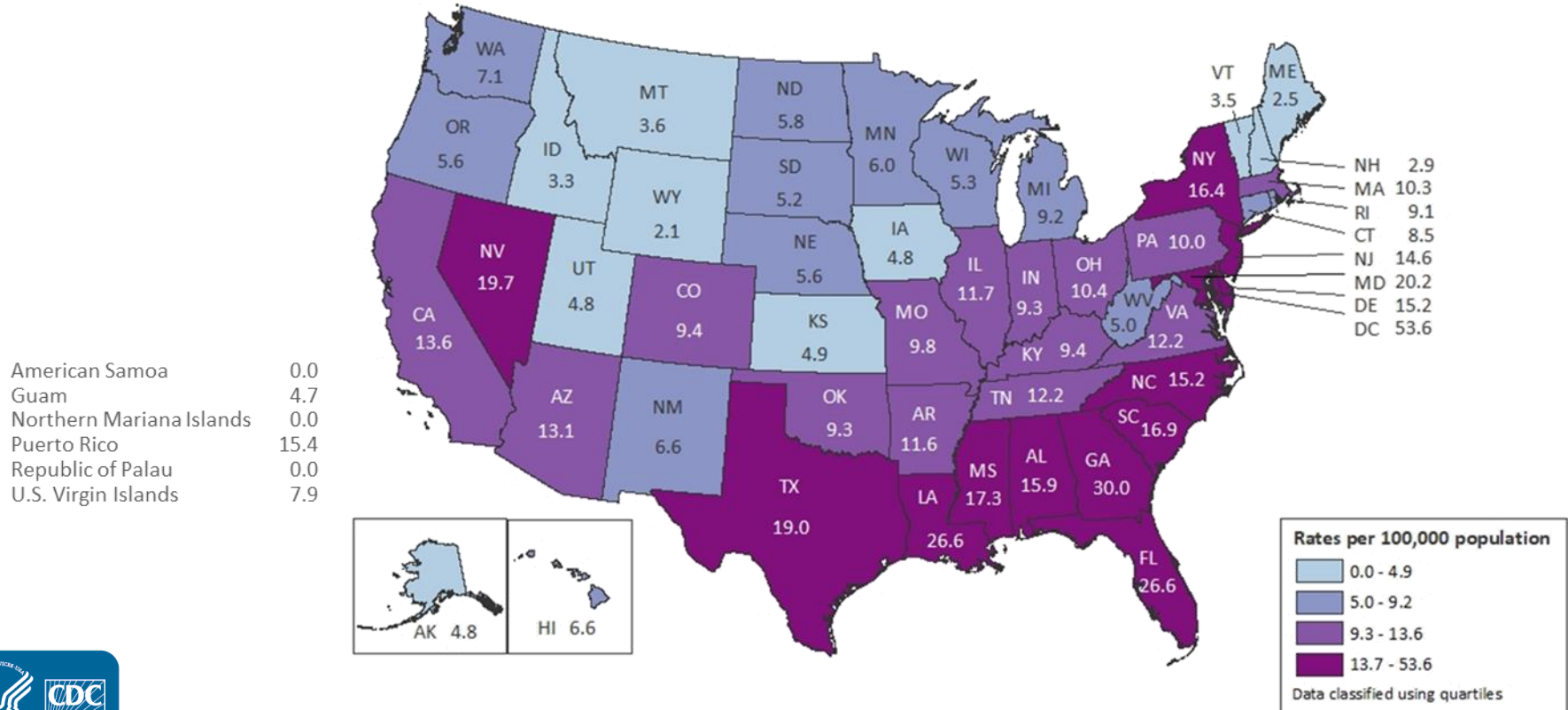
^c Because column totals for numbers were calculated independently of the values for the subpopulations, the values in each column may not sum to the column total.



Rates of Diagnoses of HIV Infection among Adults and Adolescents 2017—United States and 6 Dependent Areas

N = 38,640

Total Rate = 14.0



Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay.

Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Race/Ethnicity, 2017—United States

Race/ethnicity	No.	Rate	%
American Indian/Alaska Native	70	3.6	0.4
Asian ^a	335	2.1	1.9
Black/African American	8,318	24.9	47.3
Hispanic/Latino ^b	3,857	8.5	22.0
Native Hawaiian/other Pacific Islander	26	5.5	0.1
White	4,321	2.5	24.6
Multiple races	644	14.2	3.7
Total	17,571	6.4	100

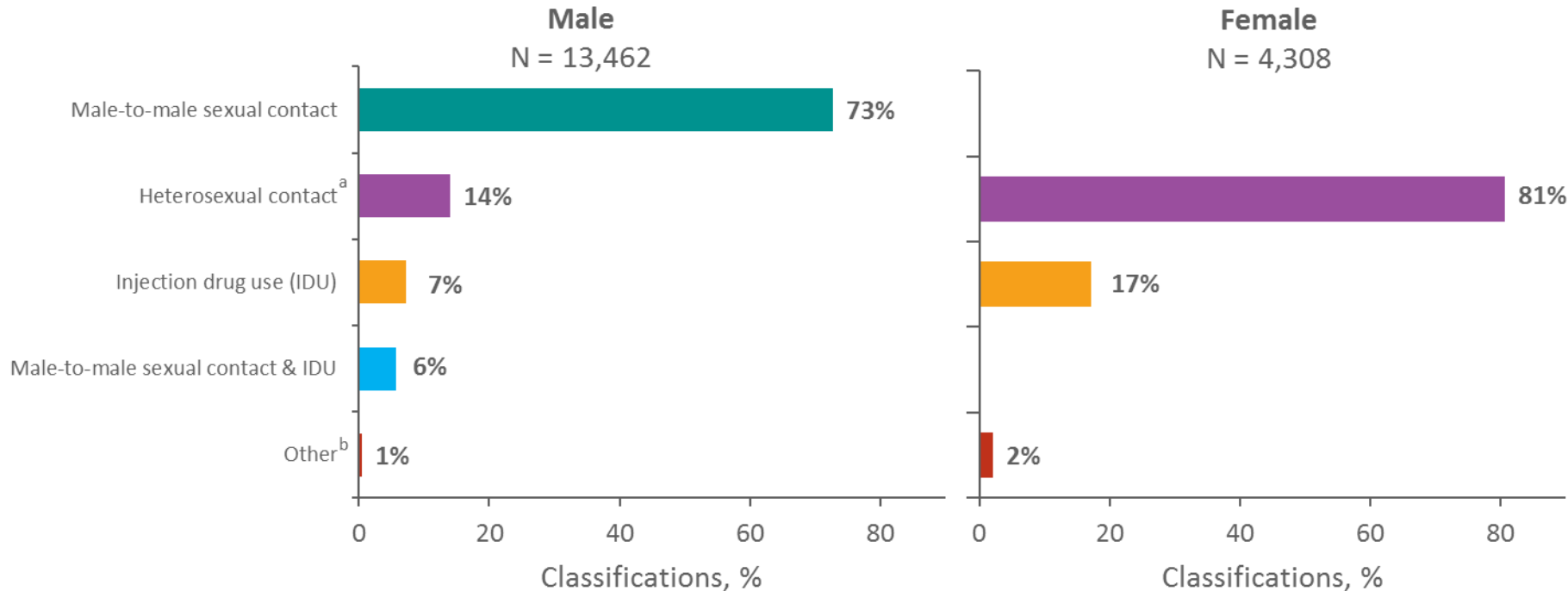
Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Rates are per 100,000 population.

^a Includes Asian/Pacific Islander legacy cases.

^b Hispanics/Latinos can be of any race.



Stage 3 (AIDS) Classifications among Adults and Adolescents with Diagnosed HIV Infection, by Sex and Transmission Category, 2017—United States and 6 Dependent Areas



Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay. Data have been statistically adjusted to account for missing transmission category.

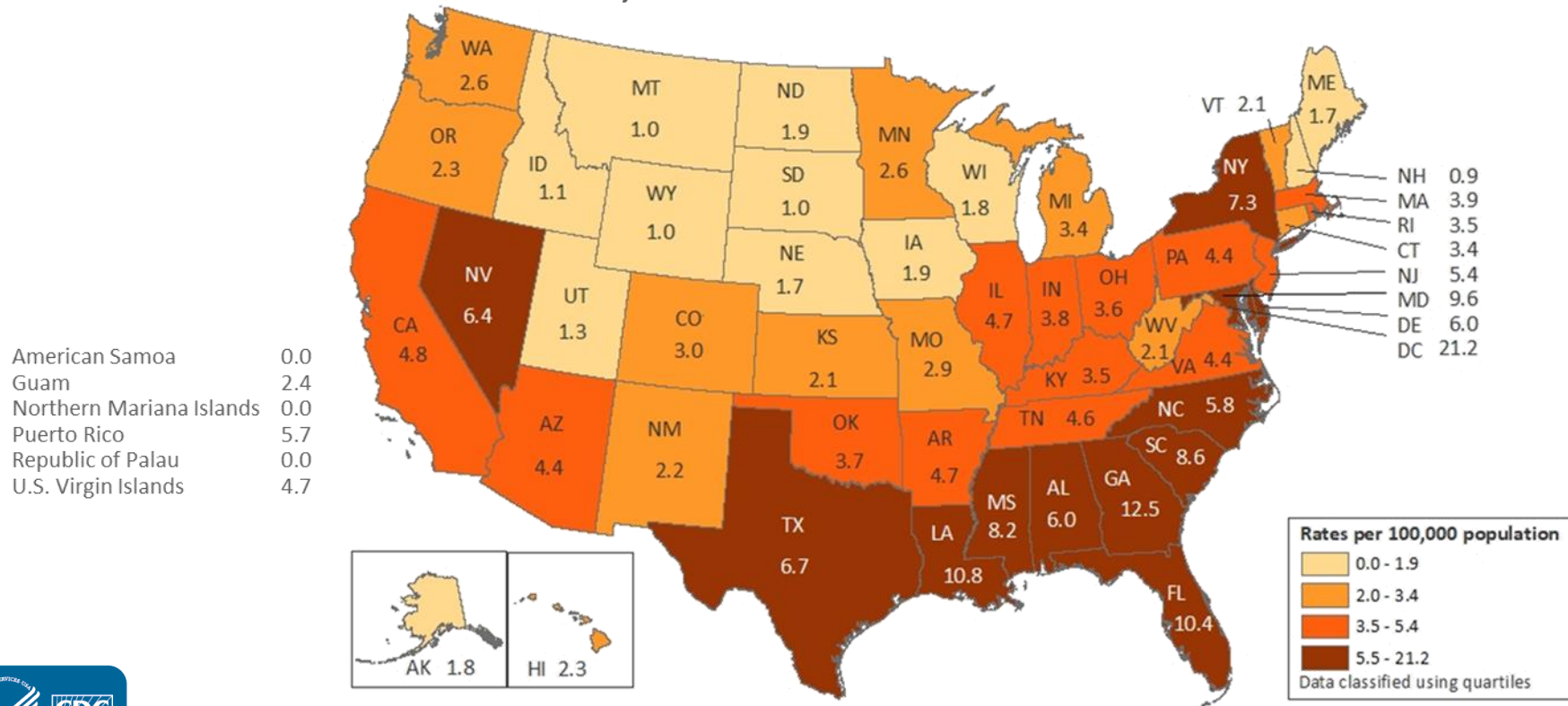
^a Heterosexual contact with a person known to have, or to be at high risk for, HIV infection.

^b Includes hemophilia, blood transfusion, perinatal exposure, and risk factor not reported or not identified.

Rates of Diagnosed HIV Infection Classified as Stage 3 (AIDS) 2017—United States and 6 Dependent Areas

N = 17,803

Total Rate = 5.4



Note. Data for the year 2017 are considered preliminary and based on 6 months reporting delay.